

MATERIAL

KEY IN AND BURY BASE OF FABRIC

IN A TRENCH

2" BY 2" BY 14 GA. WIRE BACKING OR EQUIVALENT



BURY BOTTOM OF FILTER MATERIAL IN A MINIMUM 4"x4" >
TRENCH. BACKFILL WITH ¾" - 1-½" WASHED GRAVEL OR
NATIVE SOIL AND COMPACT.

- 2. JOINTS IN GEOTEXTILE SHALL BE SPLICED AT POSTS, AND OVERLAP BY AT LEAST ONE SECTION.
- 3. PLACE ALONG CONTOURS WHERE POSSIBLE. TURN ENDS UP SLOPEFOR ADDED STRENGTH.
- 4. ADD BARRIERS AT BASE AS NECESSARY TO DISRUPT ACCUMULATED CONCENTRATED FLOWS.
- 5. FENCE TO BE MAINTAINED BY CONTRACTOR.
- SILT FENCES SHALL BE INSTALLED IN AREAS OF CLEARING, GRADING, OR DRAINAGE PRIOR TO STARTING THOSE ACTIVITIES.
 - * GEOTEXTILE STANDARDS ARE FOUND IN THE W.WA STORMWATER MANUAL VOLUME II, CHAPTER 4 TABLE 4-10. GO TO: HTTP"//WWW.ECY.WA.GOV/PROGRAMS/WQ/STORMWATER/MANUAL.HTML



SEDIMENT FENCE

STANDARD PLAN: CITY ENGINEER APPROVAL:

DATE: FEB. 2008 Kolso: 6.7

Kelso: **S.Z.**